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SR4 4 Stroke racing system
Part # 51-5001
2008-09 Kawasaki KFX 450

Exhaust kit bill of materials

| | | |
|----------|---|------------------|
| 1 | Instruction sheet | |
| 1 | Stainless header pipe | 50-5001A |
| 1 | Tailpipe with SR4 Carbon muffler | 51-5001 |
| 1 | Header pipe port flange | PF1 |
| 1 | Spark Arrestor | 75-100-01 |
| 2 | Motoworks stickers | 07-1002 |

Caution: LET MOTORCYCLE COOL DOWN AT LEAST 1 HOUR BEFORE BEGINNING INSTALLATION.

Note: READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION.

Removal of the stock exhaust,

- 1. Loosen stock tail pipe clamp (Fig 1)**
- 2. Remove fender support bracket. (Fig 2)**
- 3. Unbolt and remove stock muffler (Fig 3&4)**
- 4. Remove stock header pipe (Fig 5)**

Installation Motoworks exhaust

- 1. Install Motoworks header pipe using stock nuts, finger tight at this point (Fig 6)**
- 2. Install Motoworks tailpipe with muffler using the stock bolts. Finger tight at this point. (Fig 7and 8)**
- 3. Tighten header pipe nuts.**
- 4. Tighten tailpipe mounting bolts.**
- 5. Install fender support bracket and tighten (Fig 2)**
- 6. Re-check all your work**

7. We recommend that you clean the entire exhaust system with a mild detergent, i.e. glass cleaner prior to starting as any oily residue may cause permanent staining.
8. Before operating check for proper clearance between Motoworks exhaust and ATV i.e. frame, plastic, brake line, fuel line etc if problems exist re-check work

Jetting Specifications

Fuel Management Interface (FMI) and install.

Note: It is normal for the new exhaust to emit white smoke the first time you start the ATV. This is from the oil used during manufacturing.

Figure 1



Figure 2



Figure 3



Figure 4



Figure 5



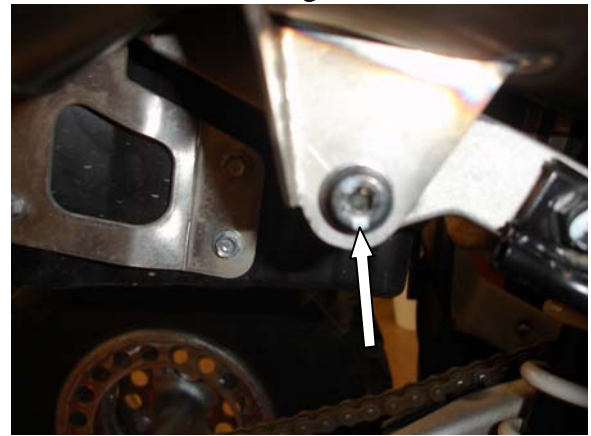
Figure 6



Figure 7



Figure 8



Installation Complete

